## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5381	slid\$4 near4 (mobile cellular portable \$4phone)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 13:25
L2	6282865	housing cover case body	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 12:15
L3	1969	1 same 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 12:15
L4	37016	piezo	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 12:15
L5	0	3 same 4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 12:15
L6	43	1 and 4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 12:28
L7	1	"20050009581"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 12:58
L8	3	"6961593".pn. "20040203496" "6073027".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 14:36
L9	9	"20050070348" "20010009847" "20040067768" "20050119034" "20050096082" "20040198246" "20040204116" "6073027".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 14:28
L10	597995	bend\$4 wave adj2 loudspeaker	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 13:13
L11	1951	4 same 10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 13:11
L12	2	1 same 11	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 13:11
L13	79	bend\$4 adj2 wave adj2 loudspeaker	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 13:13
L14	20	4 and 13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 13:25

8/11/06 3:31:52 PM Page 1

## **EAST Search History**

L15	17	14 and vibrat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 13:25
L16	1102583	(mobile cellular portable \$4phone)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 13:26
L17	9	15 and 16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 13:27
L18	31	13 and 16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 13:27
L19	18	("5170173"   "5251329"   "5440629"   "5485517"   "5657370"   "5907615"   "5918189"   "5956625"   "5995809"   "6002946"   "6011699"   "6018671"   "6038313"   "6064734"   "6118986"   "6128475"   "6151486"   "6208874").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 14:32
L20	2	8 and speaker	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 14:51
L21	1	"20030059069"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 14:51
L22	1	21 and plate-like	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 15:10
L23	1	21 and vibrat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 15:04
L24	2112	10 same plate-like	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 15:10
L25	1	13 same plate-like	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 15:11
L26	16	13 and plate-like	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 15:11
L27	14	16 and 26	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/11 15:11

8/11/06 3:31:52 PM Page 2